

12/04/01
JC962 U.S. PTOPlease type a plus sign (+) inside this box Approved for use through 9/30/00, OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

12-04-01 A

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney 6818-28

First Inventor SHANKAR

Title HIGH SPEED SCALEABLE MULTIPLIER

Express Mail EL 740159647 US

U.S. PTO
12-04-01**APPLICATION ELEMENTS**

See MPEP Chapter 600 concerning utility patent application contents.

ADDRESS TO: Commissioner for Patents
Box Patent Application1 **Fee transmittal Form**

(Submit an original and a duplicate for fee processing)

2 **Specification**
(preferred arrangement set forth below) [19]

- Descriptive title of the invention
- Statement of the Technical Field
- Description of the Related Art
- Summary of the Invention
- Brief Description of the Drawings
- Detailed Description of the Preferred Embodiment
- Claim(s)
- Abstract of the Disclosure

3 Drawing(s) (35 USC 113) [Total Sheets] 2

4. Oath or Declaration [Total Pages] 2

a. Newly executed (original or copy)b. Copy from prior Application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)

[Note Box 5 below]

i. **DELETION OF INVENTOR(S)**
Signed Statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b).5 Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference herein.6. Microfiche Computer Program (*Appendix*)7. Nucleotide and/or Amino Acid Sequence
(if applicable, all necessary)

- a. Computer readable Copy
- Paper Copy (identical to computer)
- Statement Verifying identity of

ACCOMPANYING APPLICATION PARTS8 Assignment Papers (cover sheet & documents)9 37 CFR 3.73(b) Statement Power of Attorney
(where there is an assignee)10 English Translation Document *(if applicable)*11 Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS
Citations12 Preliminary Amendment13 2 return receipt postcards (MPEP 503)
*(Should be specifically itemized)*14 Applicant asserts Small Entity Status15 Certified copy of priority Document(s)
*(if foreign priority is claimed)*16 Other:

* A new statement is required to pay small entity fees, except where one has been filed in a prior application and is being relied upon

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

 Continuation Divisional Continuation-in-part (CIP) of prior application no. /

Prior application information: Examiner:

Group/Art Unit:

18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label)

or Correspondence address below

NAME	Gregory A. Nelson			
ADDRESS	Akerman, Senterfitt & Eidson, P.A.			
	Post Office Box 3188			
CITY	West Palm Beach	STATE	FL	ZIP CODE
COUNTRY	USA	TELEPHONE	561/653-5000	FAX
				33402-3188

Name	Steven M. Greenberg	Registration No.	44,725
Signature			Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231.
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

FEE TRANSMITTAL

for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT \$370.00

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account

50-0951

Deposit Account Name

Akerman, Senterfitt & Eidson, P.A.

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status
See 37 CFR 1.27

2. Payment Enclosed:

Check Credit card Money Order Other

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	\$370.00
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
SUBTOTAL (1) (\$)				370.00	

2. CLAIMS

Total Claims	Extra	Fee from below	Fee Paid
Independent	6-20** = 0	X	=
Multiple Dependent Claims	3-3** = 0	X	=

** or number previously paid, if greater. For reissues see below

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim
109	84	209	42	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)				

SUBMITTED BY

Typed or Printed Name	Steven M. Greenberg	Registration No. Attorney/Agent	44,725	Telephone	561-653-5000
-----------------------	---------------------	---------------------------------	--------	-----------	--------------

Signature		Date	12-4-01
-----------	--	------	---------

Complete if Known

Application Number	
Filing Date	
First Named Inventor	SHANKAR
Examiner Name	
Group Art Unit	
Attorney Docket Number	6818-28

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid		
105	130	205	65	Surcharge - late filing fee or oath			
127	50	227	25	Surcharge - late provisional filing fee or cover sheet			
139	130	139	130	Non-English specification			
147	2,520	147	2,520	For filing a request for ex parte reexamination			
112	920	112	920	Requesting publication of SIR prior to Examiner action			
113	1,840	113	1,840	Requesting publication of SIR after Examiner action			
115	110	215	55	Extension for reply within first month			
116	400	216	200	Extension for reply within second month			
117	920	217	460	Extension for reply within third month			
118	1,440	218	720	Extension for reply within fourth month			
128	1,960	228	980	Extension for reply within fifth month			
119	320	219	160	Notice of Appeal			
120	320	220	160	Filing a brief in support of an appeal			
121	280	221	140	Request for oral hearing			
138	1,510	138	1,510	Petition to institute a public use proceeding			
140	110	240	55	Petition to revive unavoidably abandoned application			
141	1,280	241	640	Petition to revive unintentionally abandoned application			
142	1,280	242	640	Utility issue fee (or reissue)			
143	460	243	230	Design issue fee			
144	620	244	310	Plant issue fee			
122	130	122	130	Petitions to the Commissioner			
123	50	123	50	Petitions related to provisional applications			
126	180	126	180	Submission of Information Disclosure Stmt			
581	40	581	40	Recording each patent assignment per property (times number of properties)	\$40.00		
146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))			
149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))			
179	740	279	370	Request for Continued Examination (RCE)			
169	900	169	900	Request for expedited examination of a design application			
Other fee (specify) _____							
* Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$)	40.00		